Noble Proposal: Option for Market Participants to Create Subaccounts

Noble Americas Energy Solutions



Overview

- What is the issue?
 - Current NYISO settlement system provides one settlement account for each Market Participant's Load Assets
- What are the challenges with one settlement account?
 - Inability to provide transparent settlement data for end-use customers
 - Settlement reconciliation
- What is the proposal?
 - Allow option for Market Participants to set up Subaccounts to facilitate reporting and bill reconciliation to accurately allocate costs to their customers/end-users.
- What are the benefits assigning load assets to a subaccount?
 - Transparency, cost reduction and billing enhancement for the customers/end-users.



One Account = One Settlement

Load Zone

Load Asset

Customer 1 Customer 2 Customer 3

Settlement NES Charges/ Credits

Market Settlement Reporting Example

- Day-Ahead Cleared Demand Bids
- Real-Time Loads
- Awarded FTRs
- Internal Bilateral Transactions
- External Transactions
- Demand Response Transactions



Challenges

- One Account = One Settlement
 - Unable to provide transparent settlements data for individual customers/end-users
 - Unable to separate the charges out on the settlements if requested by the customer/end-user
 - Unable to reconcile ISO charges and allocate costs for the individual customers/end-users
 - Does not reflect the varying ways some larger customers take service

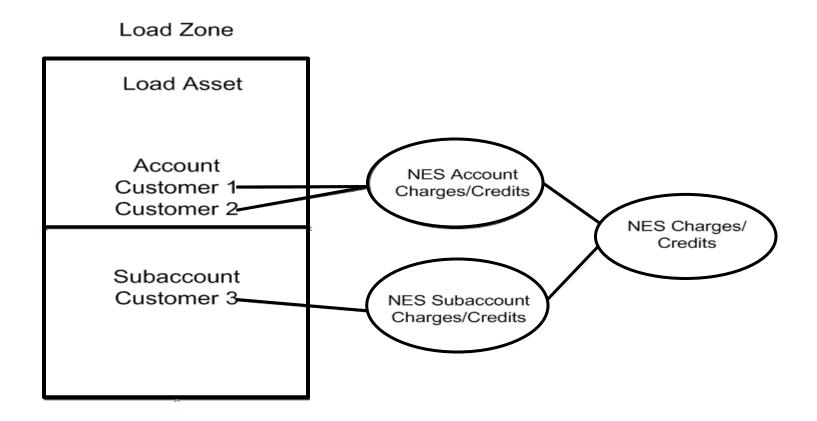


Solution

 Option for Market Participants to set up Subaccounts



High Level Graphical Description



Subaccount credits and charges will appear on the Decision Support System (DSS) reports



Benefits

- High Level Benefits through the use of a subaccount
 - ✓ Price Transparency
 - ✓ Ensure accurate cost allocation
 - ✓ Enhanced product offerings that results in reduction of overall costs to the customers/end-users
 - ✓ Currently available in PJM and MISO



Thank You

Roy Boston

Leonard Sunga

630,390,2715

619.684.8187

 \searrow

rboston@noblesolutions.com

lsunga@noblesolutions.com

noblesolutions.com

